PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION TRANSMITTAL

REG 980A Attorney Docket No. Wiegand et al. First Inventor METHOD OF IDENTIFYING Title EV 395021987 US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| See MPEP | APPLICATION ELEMENTS chapter 600 concerning utility patent application contents. | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 | | | | | | |
|---|---|--|--|--|--|--|--|--|
| 2. Applic See 3 3. Specif (prefer - Desc - Cross - State - Refer or a c - Back - Brief - Brief | it an original and a duplicate for fee processing) cant claims small entity status. 7 CFR 1.27. fication [Total Pages 20] red arrangement set forth below) criptive title of the invention s Reference to Related Applications sment Regarding Fed sponsored R & D rence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) iled Description | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS | | | | | | |
| - Abstr 4. | ract of the Disclosure ng(s) (35 U.S.C. 113) [Total Sheets | 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: | | | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner Art Unit: | | | | | | | | |
| For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | |
| | 19. CORRESPON | DENCE ADDRESS | | | | | | |
| Custon | ner Number: 26693 | OR Correspondence address below | | | | | | |
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| Address | | | | | | | | |
| City | | State Zip Code | | | | | | |
| Country | | elephone Fax | | | | | | |
| Name (Print/Ty | ^(pe) Valeta Gregg | Registration No. (Attorney/Agent) 35,127 | | | | | | |
| Signature 1/2014 Sa 0 85 Date 1/16/2004 | | | | | | | | |
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USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 856.00

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| Complete if Known | | | | | | |
| Application Number | To be assigned | | | | | |
| Filing Date | Concurrently herewith | | | | | |
| First Named Inventor | Wiegand et al. | | | | | |
| Examiner Name | to be assigned | | | | | |
| Art Unit | to be assigned | | | | | |
| Attorney Docket No. | REG 980A | | | | | |

| Check | METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | |
|--|--|--|----------|--|--|--|
| Deposit Account: | | 3. ADDITIONAL FEES | | | | |
| | l ma | Large Entity Small Entity | | | | |
| 1051 130 2051 65 Surcharge - late liling fee or oath 1051 130 2051 65 Surcharge - late liling fee or oath 1053 130 1053 | Deposit | | Fee Paid | | | |
| Director s authorized to: (check ell that apply) | Number 10-0030 | 1051 130 2051 65 Surcharge - late filing fee or oath | | | | |
| The Director is authorized to: (check all that apply) Credit any overpayments | Account Wine. | | | | | |
| Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) or any underpayment of fee(s) 1804 920* 1804 920* 1804 920* 1804 920* 1804 920* 1804 920* 1804 920* 1804 920* 1804 920* 1804 920* 1804 920* 1804 920* 1804 920* 1804 920* 1804 920* 1804 920* 1804 920* 1805 1804 920* 1804 920* 1805 1805 1805 1805 1805 1805 1805 1805* 1805 1805 1805 1805 1805 1805 1805 1805 1805* 1805 | | 1053 130 1053 130 Non-English specification | | | | |
| Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account. FEE CALCULATION 1. BASIC FILING FEE Large Entity Small Entity Fee | | 1812 2,520 1812 2,520 For filing a request for ex parte reexamination | · | | | |
| Total Claims | | | | | | |
| 1. BASIC FILING FEE Large Entity Small Entity Fee Paid 1255 110 1255 1250 1255 1 | | | | | | |
| 1. BASIC FILING FEE Large Entity Small Entity Fee | | 1251 110 2251 55 Extension for reply within first month | | | | |
| Large Entity Small Entity Fee | The state of the s | 1252 420 2252 210 Extension for reply within second month | | | | |
| 1001 770 | Large Entity Small Entity | 1253 950 2253 475 Extension for reply within third month | | | | |
| 1001 770 2001 385 | | 1254 1,480 2254 740 Extension for reply within fourth month | | | | |
| 1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal 1402 330 2402 165 Fee 1404 770 2004 385 Reissue filing fee 1402 330 2402 165 Fee 1405 290 2403 145 Rejace for oral hearing 1405 1,510 Petition to institute a public use proceeding 1405 1,510 1451 1,510 Petition to institute a public use proceeding 1405 1,330 2501 1405 1,510 Petition to revive - unavoidable 1405 1,330 2501 | 1004 770 2001 205 Hilling for | 1255 2,010 2255 1,005 Extension for reply within fifth month | | | | |
| 1004 770 2004 385 Reissue filing fee | | 1401 330 2401 165 Notice of Appeal | | | | |
| 1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unintentional 1453 1,330 2453 665 Petition to revive - unintentional 1453 1,330 2453 665 Petition to revive - unintentional 1453 1,330 2453 665 Petition to revive - unintentional 1453 1,330 2453 665 Petition to revive - unintentional 1453 1,330 2453 665 Petition to revive - unintentional 1453 1,330 2453 665 Petition to revive - unintentional 1453 1,330 2453 665 Petition to revive - unintentional 1453 1,330 2453 665 Petition to revive - unintentional 1453 1,330 2453 665 Petition to revive - unintentional 1453 1,330 2453 665 Petition to revive - unintentional 1453 1,330 2453 665 Petition to revive - unintentional 1453 1,350 2453 665 Petition to revive - unintentional 1453 1,350 2453 665 Petition to revive - unintentional 1453 1,350 2453 665 Petition to revive - unintentional 1453 1,350 2453 665 Petition to revive - unintentional 1453 1,350 2453 665 Petition to revive - unintentional 1453 1,350 2453 665 Petition to revive - unintentional 1453 1,350 2453 665 Petition to revive - unintentional 1453 1,350 2453 665 Petition to revive - unintentional 1453 1,350 2453 665 Petition to revive - unintentional 1453 1,350 2453 665 Petition to revive - unintention 1453 1,350 2453 665 Petition to revive - unintention 1453 1,350 2453 665 Petition to revive - unintention 1453 1,350 2453 665 Petition to revive - unintention 1453 1,350 2453 665 Petition to revive - unintention 1453 1,350 2453 665 Petition to revive - unintention 1453 1,350 2453 665 Petition to revive - unintention 1453 1,350 2453 665 Petition to revive - unintention 1453 1,350 2453 665 Petition to revive - unintention 1453 1,350 2453 665 Petition to revive - unintention 1453 1,350 | 1003 530 2003 265 Plant filing fee | 1402 330 2402 165 Filing a brief in support of an appeal | | | | |
| SUBTOTAL (1) (\$) 770. 1452 110 2452 55 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unintentional 1501 1,330 2501 665 Utility issue fee (or reissue) 1502 480 2502 240 Design issue fee 1503 640 2503 320 Plant issue fee 1503 640 2503 | 1004 770 2004 385 Reissue filing fee | 1403 290 2403 145 Request for oral hearing | | | | |
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| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from below Fee Paid Independent | SUBTOTAL (1) (\$) 770 | 1452 110 2452 55 Petition to revive - unavoidable | | | | |
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| Total Claims Independent Indep | Fee from | 1501 1,330 2501 665 Utility issue fee (or reissue) | | | | |
| Independent Claims Multiple Dependent Large Entity Small Entity Fee Fee Fee Fee Fee Fee Code (\$) 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 1206 180 2503 320 Plant issue fee 1460 130 1460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1808 180 1808 Submission of Information Disclosure Stmt 8021 40 8021 40 Recording each patent assignment per property (times number of properties) 1809 770 2809 385 Filling a submission after final rejection (37 CFR 1.129(a)) 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application Other fee (specify) *Reduced by Rasic Filing Fee Paid Supprovision (Continued Examination of a design application Other fee (specify) *Reduced by Rasic Filing Fee Paid Supprovision (Continued Examination of a design application Other fee (specify) *Reduced by Rasic Filing Fee Paid Supprovision (Continued Examination of a design application Other fee (specify) *Reduced by Rasic Filing Fee Paid Supprovision (Continued Examination of a design application Other fee (specify) *Reduced by Rasic Filing Fee Paid Supprovision (Continued Examination of a design application Other fee (specify) *Reduced by Rasic Filing Fee Paid Supprovision (Continued Examination of a design application Other fee (specify) | | 1 1502 480 2502 240 Design issue fee | | | | |
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| Fee Code (\$) 1202 18 1202 9 Claims in excess of 20 1201 86 1202 143 Independent claims in excess of 3 1203 290 1204 86 1204 86 1205 9 ** Reissue independent claims over original patent 1205 18 1205 9 ** Reissue claims in excess of 20 1206 **Reissue claims in excess of 20 1207 **Reissue claims in excess of 20 1208 9 **Reissue claims in excess of 20 1209 0 1802 900 Request for Continued Examination 1209 0 1802 900 Request for expedited examination 1200 **Reissue claims in excess of 20 and over original patent 1200 **Reissue claims in excess of 20 and over original patent 1201 **Reissue claims in excess of 20 and over original patent 1202 **Reissue claims in excess of 20 and over original patent 1203 **Reissue claims in excess of 20 and over original patent 1204 **Reissue claims in excess of 20 and over original patent 1205 **Reissue claims in excess of 20 and over original patent 1206 **Too Coding each patent assignment per property (times number of properties) 1207 **Sequent for each additional invention to be examined (37 CFR 1.129(b)) 1207 **Reissue claims in excess of 20 and over original patent 1208 **Too Coding each patent assignment per property (times number of property (times number of properties) 1209 **Fellow data submission after final rejection (37 CFR 1.129(a)) 1201 **Reissue claims in excess of 20 and over original patent 1202 **Reissue claims in excess of 20 and over original patent 1203 **Reissue claims in excess of 20 and over original patent 1204 **Reissue claims in excess of 20 and over original patent 1205 **Reissue claims in excess of 20 and over original patent 1206 **Too Coding each patent assignment per property (times number of properties) 1207 **Reissue claims in excess of 3 1208 **Too Coding each patent assignment per property (times number of properties) 1209 **Reissue claims in excess of 3 1200 **Too Coding each patent assignment per property (times number of properties) 1209 **Too Coding each patent assignment per property (times number of prope | Multiple Dependent 290 4 0 | 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) | | | | |
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| over original patent 1801 770 2801 385 Request for Continued Examination (RCE) 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 86. | | | | | | |
| and over original patent Other fee (specify) SUBTOTAL (2) (\$) 86. | | 1801 770 2801 385 Request for Continued Examination (RCE) | | | | |
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| or number previously paid, it greater, not reassues, see above | **or number previously paid, if greater; For Reissues, see above | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) | 0 | | | |

| SUBMITTED BY | | | | | (Complete (if applicable)) | |
|-------------------|--------------|-----------------------------------|--------|------------------------|----------------------------|--|
| Name (Print/Type) | Valeta Gregg | Registration No. (Attorney/Agent) | 35,127 | Telephone 914-345-7400 | | |
| Signature | Valeta Frage | | | Date | 1/16/2004 | |

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Wiegand et al .

U.S. Serial No.:

to be assigned

Filed: Concurrently herewith

For:

Methods of Identifying Modulators of NMUR2-Mediated Activity

Art Unit:

Not yet known

Examiner:

Not yet known

Commissioner for Patents P.O. Box 1450 Arlington, VA 22313-1450

REQUEST FOR NONPUBLICATION UNDER 37 § 1.213

Sir:

Applicants herein request that this application not be published under 35 USC § 122(b), and provide s as follows:

- 1. This request for nonpublication is submitted with the application upon filing; and
- 2. The undersigned certifies that the invention disclosed in the application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Sincerely,

Valeta Gregg Reg. No. 35,127

Attorneys for Applicants Regeneron Pharmaceuticals, Inc.

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(914) 345-7400